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PATENT

DOCKET NO.: AREN-0239

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ruopii	Application of: ng Chen, Huong T. Dang, Chen W. I-Lin Lin	
Serial	No.: Not yet assigned	Group Art Unit: Not yet assigned
Filing	Date: Herewith	Examiner: Not yet assigned
For:	Human Orphan G Protein-Coupled	receptors
		EXPRESS MAIL LABEL NO: EL531276429US DATE OF DEPOSIT: June 6, 2001
Box	Patent Application	
!	☐ Provisional ☐ Design	
	nt Commissioner for Patents gton DC 20231	
Sir:		
	PATENT APPLICATION	ON TRANSMITTAL LETTER
	Transmitted herewith for filing, plea	se find
	A Utility Patent Application under 3	
]	It is a continuing application, as follo	ows:
	continuation divisional conjugate continuation divisional conjugate continuation divisional conjugate continuation divisional conjugate	continuation-in-part of prior application number
	A Provisional Patent Application un	der 37 C.F.R. 1.53(c).
	A Design Patent Application (submi	tted in duplicate).
	Request for Nonnublication. The i	envention(s) disclosed in the present application

Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.

Includ	ing the	followi	ng:	
	Provisional Application Cover Sheet.			
	New or Revised Specification, including pagestocontaining:			
		Claim		
			The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.	
			The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.	
⊠	including has be such e	ing Spe en adde arlier ap	lier application Serial No. 09/417,044 Filed October 12, 1999, cification, Claims and Abstract (pages 1 -97), to which no new matter d TOGETHER WITH a copy of the executed oath or declaration for oplication and all drawings and appendices. Such earlier application is orated into the present application by reference.	
⊠	to Rela	ated Ap a contin	ne following amendment to the Specification under the Cross-Reference plications section (or create such a section): "This Application: uation of is a divisional of claims benefit of U.S. provisional erial No. 09/417,044 filed October 12, 1999.	

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	Signed Statement attached deleting inventor(s) named in the prior application.
	A Preliminary Amendment.
Ø	3 Sheets of Formal Drawings.
	Drawing view to publish: Figure
	Petition to Accept Photographic Drawings.
	Petition Fee
	An \square Executed \square Unexecuted Declaration or Oath and Power of Attorney.
\boxtimes	An Associate Power of Attorney.
	An Executed Copy of Executed Assignment of the Invention to
	A Recordation Form Cover Sheet.
	Recordation Fee - \$40.00.
	The prior application is assigned of record to
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.
	filedin(country).
	A Certified Copy of each of the above applications for which priority is claimed:
	is enclosed.
	has been filed in prior application Serial Nofiled
	Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English."

\boxtimes	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as:
	an Independent Inventor
	☐ a Small Business Concern
	a Nonprofit Organization.
	Diskette Containing DNA/Amino Acid Sequence Information.
	Statement to Support Submission of DNA/Amino Acid Sequence Information.
	Sequence listing consisting of pages
	The computer readable form in this application, is identical with that filed in Application Serial Number 09/417,044, filed October 12, 1999. In accordance with 37 CFR 1.821(e), please use the first-filed, last-filed or only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.
	Information Disclosure Statement. Attached Form 1449. Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	A copy of Petition for Extension of Time as filed in the prior case.
	Appended Material as follows:

\boxtimes	Return Receipt Postcard (should be specifically itemized).
	Other as follows:

FEE CALCULATION:

Cancel in this application original claim <u>14</u> of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

\otimes				SMAL	L ENTITY	NOT SM	IALL ENTITY
×				RATE	FEE	RATE	FEE
PR	OVISIONAL AI	PPLICATION		\$75.00	\$	\$150.00	\$
DE	SIGN APPLICA	TION		\$160.00	\$	\$320.00	s
UI	TLITY APPLICA	ATIONS BASE FE	EE	\$355.00	\$355	\$710.00	\$
CA		ATION; ALL CLA FTER ENTRY OF					
×		No. Filed	No. Extra	*******	******		
	TOTAL CLAIMS	75 - 20 ±	55	\$9 each	\$ 495	\$18 each	\$
8	INDEP. CLAIMS	56 - 3 =	53	\$40 each	\$2120	\$80 each	\$
$\ddot{\otimes}$	FIRST PRESE DEPENDENT	NTATION OF MU	LILTIPLE	\$135	\$	\$270	\$
	DDITIONAL FIL	ING FEE		******	\$ s	********	8 s
TC	TAL FILING FE	EE DUE			\$2970		s

\boxtimes	A Check is enclosed in the amount of \$ 2970
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\boxtimes	The Commissioner is authorized to charge payment of the following fees and to
	refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

	The fore	going ar	nount due.
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\boxtimes	Any additional filing fees required, including fees for the presentation of extra
	claims under 37 C.F.R. 1.16.

- Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: Thy 6, 2001

Gwilym J. O. Attwell Registration No. 45,449

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